

550844

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
7 October 2004 (07.10.2004)

PCT

(10) International Publication Number  
**WO 2004/085199 A2**

(51) International Patent Classification<sup>7</sup>: **B60P 7/00**

(21) International Application Number:  
PCT/TB2004/000810

(22) International Filing Date: 19 March 2004 (19.03.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
2003/2317 25 March 2003 (25.03.2003) ZA

(71) Applicant and

(72) Inventor: **LONG, Mark, James [ZA/ZA]**; 5 Glenmore  
Close, Assagay, 3610 Pinetown (ZA).

(74) Agent: **ROTTEVEEL, Martin**; Adams & Adams, Pri-  
vate Bag 16, 7 Nollsworth Crescent, Nollsworth, La Lucia  
Ridge Office Estate, La Lucia, 4320 Umhlanga (ZA).

(81) Designated States (*unless otherwise indicated, for every  
kind of national protection available*): AE, AG, AL, AM,

AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,  
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,  
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,  
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,  
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,  
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,  
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,  
ZW.

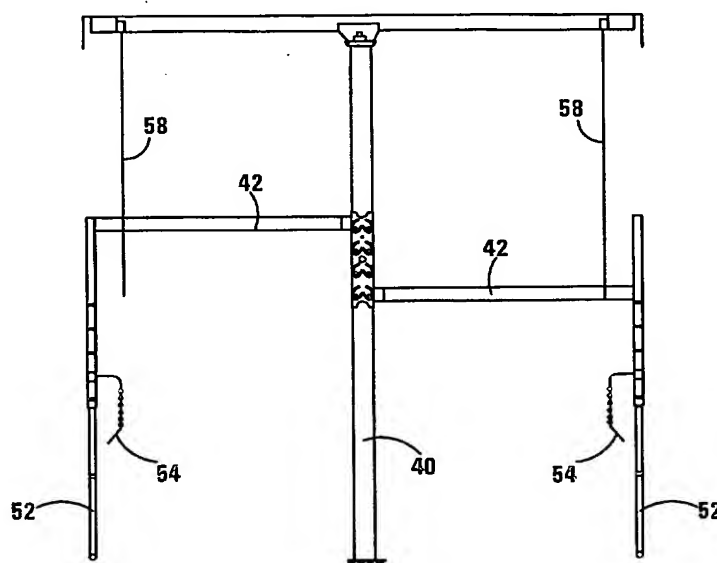
(84) Designated States (*unless otherwise indicated, for every  
kind of regional protection available*): ARIPO (BW, GH,  
GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW),  
Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), Euro-  
pean (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR,  
GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK,  
TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW,  
ML, MR, NE, SN, TD, TG).

**Published:**

— *without international search report and to be republished  
upon receipt of that report*

*For two-letter codes and other abbreviations, refer to the "Guid-  
ance Notes on Codes and Abbreviations" appearing at the begin-  
ning of each regular issue of the PCT Gazette.*

(54) Title: A LOAD CARRYING VEHICLE



(57) Abstract: The invention relates to a load carrying vehicle of the type that has a body forming a load carrying compartment (16) above a load deck (17), and where the load carrying compartment (16) is of the side loading type. The vehicle has a load carrying structure located in its load carrying compartment, the load carrying structure including a platform support structure that is located along the length of the load carrying compartment (16) along the centre line of the load deck (17). The platform support structure includes support formations that provide for the support of load platforms (42) of the load carrying structure, on which loads can be supported, at different levels above the two side halves of the load deck. The mode of support permits easy manual adjustment of the level of individual load platforms above the load deck.

WO 2004/085199 A2